Approved For Release 2000/09/11 : CIA-RDP80-00809A000500450254-8

U.S. Officials Only

CONFIDENTIAL

CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

COUNTRY Angola - West Africa

SUBJECT

Territory Survey - Luanda

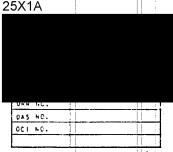
25X1A

PLACE ACQUIRED (BY SOURCE)

DATE ACQUIRED (BY SOURCE)

DATE (OF INFO.)

Peb 1954



DATE DISTR. /2, Apr 54

25X1X

04 ±	 1				į	

City - I uanda, State or District, Luanda, Country - Angola. Population-City - 150,000

Language - Predominant - Portuguese. Other - Kimbundu

Altitude - City - Sea level Local Terrain - Hilly around Luanda

Maximum local highway altitude - Probably 400 ft around Luanda; Minimum - Sea level

Maximum local grade - Probably 8% - % Length - 1000 yds.

Condition of local highways (Paved) 50% in city limits (Improved) 10% Ne wral - 30% Year-around condition of the main highways connecting country with neighboring countries - Believe they can be used any time of year - but are not good. Information on minimum or controlling curves for each of the main roads - Winding,

and mountainous.

What high aye can stand heavy motor or truck traffic over extended periods of time

All main highways are being used for heavy traffic.

What axle ratios are recommended for cars? 3.9 - 1 4.3 - 1 Trucks? 2 Speed & low. Do you recommend single or two-speed axles for Trucks? Two-speed, because interior reads are mountainous.

Heavy duty springs or standard recommended - Cars? Heavy duty. Trucks? Heavy Duty

Dust conditions - Very bad on out of town roads.

Maximum temperature - 92 Shade F. What period - Rainy season - summer.

Minimum temperature - 66 F.

What period - Any season

Maximum 1 ridity - 90%

Minimum Humidity +

"A" cooling radiator cores or standard recommended - A cooling

Do laws regulate loads on highways? Yes

Vehicle overall width and length limitation - None.

Availability of Native Mechanics: a. Training - Local School

b. Ability - Good

c. Natural mechanical aptitudes - Good

Maintenance and Repair Facilities:

a. In population centers - Good b. On connecting roads - None Brands of Gasaline sold: Purfina - Shell - Texaco - Vacuum Octane - ?

Do you recommend low compression or Expost standard or Domestic standard cylinder Heads: Low compression

Brands of lubricating on sold: Amalie, Shell, Mobiloil, Texaco, Purfina, Arnoco and Atlantic.

U.S. Officials Only

CONFIDENTIAL

see last page for subject & area codes

DISTRIBUTION BE STATE	ARRIMS EV		_ AIR I	F.81	1 1
This report is for	the use within	the IJSA of th	he Intelligence	components of	the Departments or
Agencies indicated	l above. It is	not to be trea	namitted overs	ens without th	a conqueronae of the

Approved For Release 2000/09/11 : CIA-RDP80-00809A000500450254-8

CONFIDENTIAL/US OFFICIALS ONLY

25X1A

Is S.A.E. #10 and #50 available? Yes Are inactive non-corrosive hypoid extreme pressure (SCL or equivalent) lubricants available? Yes What brands and trade names? Mobilube GX-90 & 140 - Texaco's Thuban Hypoir-140-90 etc. Are fuels blended? Give details - Yes. Don't know details Electric current supply:

> Lighting circuit - AC Volts - 220 Cycle - 50 Phase - 1 Power circuit - AC Volts-220-380 Cycle - 50 Phase .

Liquid Messure, Metric Metric Weight Measure, Measure of Length, Metric.

Comments: Roads throughout Angola are, of course, not well maintained. In a few towns the roads are black-topped. To the question of road condition the answer is always the same - bad, mountainous, rocky, sandy, ruts, steep grades, overloading, despite regulation laws.

New dam and power plant about completed 40 miles from Luanda. Another new dam started or about to be started 230 miles southeast of Lobito. Roads to this area are very rough and reach an elevation of around four thousand feet in some places. There are several US companies working in Angola, making surveys for mineral deposits and oil.

-end-

Available on loan from CIA Library two small maps of Angola /

LIERARY SUBJECT & AREA CODES

١Z 12 811.61 ١Z 12 754.23 ìΖ 1 Z 1 Z

CONFIDENTIAL/US OFFICIALS ONLY